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APPLICATION NO. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/523,079 03/10/2000	Brian L. Gerhardt	13DV13466	4477
29399 7590 02/08/ JOHN S. BEULICK (12729)	/2007	EXAM	IINER
C/O ARMSTRONG TEASDALE I	O'CONNOR, GERALD J		
ONE METROPOLITAN SQUARE SUITE 2600	ART UNIT	PAPER NUMBER	
ST. LOUIS, MO 63102-2740	3627		
SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MONTHS	02/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
Office Action Summary		09/523,079	Gerhardt			
		Examiner	Art Unit .			
		O'Connor	3627 .			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE						
Status						
1)⊠	1) Responsive to communication(s) filed on <u>November 15, 2006 (Amdt)</u> .					
2a)⊠	∑ This action is FINAL. 2b) This action is non-final.					
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠ Claim(s) <u>1, 2, 6-9, and 12</u> is/are pending in the application.						
4a) Of the above claim(s) <u>none</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
	6)⊠ Claim(s) <u>1, 2, 6-9, and 12</u> is/are rejected.					
· ·	Claim(s) is/are objected to.	ologian reguirement				
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>March 10, 2000</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	inder 35 U.S.C. § 119		7.6			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice	Paper No(s)/Mail Date					
	Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:					

Art Unit: 3627 Page 2

DETAILED ACTION

Preliminary Remarks

- 1. This Office action responds to the amendment and arguments filed by applicant on November 15, 2006 in reply to the previous Office action on the merits, mailed September 6, 2006.
- 2. The amendment of claims 1 and 7 by applicant in the reply filed on November 15, 2006 is hereby acknowledged.

Response to Declaration Under 37 CFR 1.131

3. The declaration filed on September 6, 2005 under 37 CFR 1.131 has been considered but is ineffective to overcome the Brodersen et al. reference.

To establish prior invention of the claimed subject matter, applicant can provide a showing of facts sufficient to show: (1) conception of the invention prior to the effective date of the reference; coupled with, (2) due diligence from prior to the date of the reference, through to the (3) filing date of the application (constructive reduction to practice). See MPEP § 715.07(III).

Applicant's showing of facts is sufficient to establish the first and third of these three criteria, the date of conception of the invention and the date of constructive reduction to practice.

However, applicant has failed to satisfy the second of the three necessary criteria, because the evidence submitted is insufficient to establish diligence from a date prior to the date of

Art Unit: 3627 Page 3

reduction to practice of the Brodersen et al. reference to either a constructive reduction to practice or an actual reduction to practice.

Where, as here, conception occurs prior to the date of the reference, but reduction to practice is afterward, it is not enough merely to *allege* that applicant or patent owner had been diligent. *Ex parte Hunter*, 1889 C.D. 218, 49 O.G. 733 (Comm'r Pat. 1889). Rather, applicant must show evidence of *facts* establishing diligence. Merely stating that the subject matter "was diligently reduced to practice" has been held to be not a showing but a mere pleading. *In re Harry*, 333 F.2d 920, 923, 142 USPQ 164, 166 (CCPA 1964). Note that applicant must account for the *entire period* during which diligence is required. *Gould v. Schawlow*, 363 F.2d 908, 919, 150 USPQ 634, 643 (CCPA 1966). Even a *two-day* period lacking activity has been held to be fatal. *In re Mulder*, 716 F.2d 1542, 1545, 219 USPQ 189, 193 (Fed. Cir. 1983) (37 CFR 1.131 issue). See MPEP §§ 715.07(a) and 2138.06.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in-
 - (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national

Art Unit: 3627 Page 4

application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

5. Claims 1, 2, 6-9, and 12 are rejected under 35 U.S.C. 102(e) as being anticipated by Brodersen et al. (US 2002/0065764), based on the December 17, 1999 filing date of parent application 09/466,262 (note the correct application number and filing date here of the parent application, as that information was incorrect on the face of the application as published, though it has since been corrected).

Regarding claims 1, 7, and 9, Brodersen et al. disclose a network-based parts distribution system and method comprising: a plurality of buyer computers for operation by at least one of a plurality of system participants desiring to obtain one or more parts; a plurality of seller computers for operation by at least one of a plurality of system participants desiring to sell one or more parts; at least one server computer, wherein said buyer computers, said seller computers and said server computer are interconnected as a computer network, said server computer being programmed to receive part related data from said seller computers and use said data to maintain a database of all available parts and to receive part requests from said buyer computers, said server computer is programmed to determine whether a part requested from a requesting computer of said buyer computers is available within said database, if said requested part is available, said server computer is programmed to select one or more parts from said database in

Art Unit: 3627 Page 5

response to said part request and send a message to said requesting buyer computer, if said requested part is unavailable, said server computer is programmed to end a selection process, wherein said parts in said database are sorted into a plurality of inventory categories, and wherein said parts in at least one of said inventory categories are further sorted into a plurality of sub-inventory categories based upon part condition; a signed master agreement between said system participants, said master agreement determining aspects of transactions before participation by a system participant commences; and, said server computer configured to relay a purchase order consistent with said transaction aspects determined by said master agreement, wherein each of said system participants is able to buy and sell parts.

Regarding claims 2, 6, 8, and 12, the server computer of Brodersen et al. selects parts according to a buyer-specific picking order, and the computer network 18 is the Internet.

6. Claims 1, 2, 6-9, and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Woolston (US 5,845,265).

Regarding claims 1, 7, and 9, Woolston discloses a network-based parts distribution system and method comprising: a plurality of buyer computers for operation by at least one of a plurality of system participants desiring to obtain one or more parts; a plurality of seller computers for operation by at least one of a plurality of system participants desiring to sell one or more parts; at least one server computer, wherein said buyer computers, said seller computers and said server computer are interconnected as a computer network, said server computer being

Art Unit: 3627 Page 6

programmed to receive part related data from said seller computers and use said data to maintain a database of all available parts and to receive part requests from said buyer computers, said server computer is programmed to determine whether a part requested from a requesting computer of said buyer computers is available within said database, if said requested part is available, said server computer is programmed to select one or more parts from said database in response to said part request and send a message to said requesting buyer computer, if said requested part is unavailable, said server computer is programmed to end a selection process, wherein said parts in said database are sorted into a plurality of inventory categories, and wherein said parts in at least one of said inventory categories are further sorted into a plurality of sub-inventory categories based upon part condition; a signed master agreement between said system participants, said master agreement determining aspects of transactions before participation by a system participant commences; and, said server computer configured to relay a purchase order consistent with said transaction aspects determined by said master agreement, wherein each of said system participants is able to buy and sell parts.

Regarding claims 2, 6, 8, and 12, the server computer of Woolston selects parts according to a buyer-specific picking order, and the computer network 18 is the Internet.

Response to Arguments

7. Applicant's arguments filed November 15, 2006 have been fully considered but they are not deemed persuasive.

Art Unit: 3627 Page 7

- 8. Regarding the argument that the inventor followed conception with reasonable diligence because the inventor later filed an application for patent, filing an enabled patent application is considered evidence of a date of a constructive reduction to practice. Applicant's declaration submitted under 37 CFR § 1.131 shows evidence of a conception of the invention prior to the date of the Brodersen et al. reference. What is thus far lacking is any evidence or showing of diligence from a time before the effective date of the Brodersen et al. reference (i.e., not necessarily all the time from the date of conception) up until the time of the constructive reduction to practice (i.e., the filing of the instant application). Note that the requirement for a showing of diligence applies to both engineering work on the invention *per se* as well as to legal work by any attorneys involved in preparing, or assisting in preparing, a patent application.

 See MPEP §§ 715.07(a) and 2138.06.
- 9. Regarding the argument that diligence is evidenced by the application being filed two months after the invention disclosure, the *entire period* during which diligence is required must be accounted for *by either affirmative acts or acceptable excuses. Rebstock v. Flouret*, 191 USPQ 342, 345 (Bd. Pat. Inter. 1975). Additionally, diligence requires that applicants must be *specific* as to dates and facts. Kendall v. Searles, 173 F.2d 986, 993, 81 USPQ 363, 369 (CCPA 1949).
- 10. Regarding the argument that Brodersen et al. do not disclose or suggest a signed master agreement between system participants, where the master agreement determines aspects of

Art Unit: 3627 Page 8

transactions before participation by a system participant commences, Brodersen et al. indeed disclose, and certainly suggest, a signed master agreement between system participants, where the master agreement determines aspects of transactions before participation by a system participant commences. See, for example, ¶ 47.

- 11. Regarding the argument that Brodersen et al. do not disclose or suggest that the server computer is configured to relay a purchase order consistent with those transaction aspects determined by the master agreement, Brodersen et al. indeed disclose, and certainly suggest, that the server computer is configured to relay a purchase order consistent with those transaction aspects determined by the master agreement. See, for example, ¶ 49.
- 12. Regarding the argument that Brodersen et al. do not disclose or suggest that each system participant is able to buy and sell parts, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).

Art Unit: 3627 Page 9

13. Regarding the further arguments with respect to the Brodersen et al. reference, as well as the arguments regarding the Woolston reference, applicant's arguments fail to comply with 37 CFR 1.111(b) because they amount to a general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references. Moreover, applicant's arguments do not comply with 37 CFR 1.111(c) because they do not clearly point out the patentable novelty which he or she thinks the claims present in view of the state of the art disclosed by the references cited or the objections made. Further, they do not show how the amendments avoid such references or objections.

Conclusion

- 14. The prior art made of record and not relied upon is considered pertinent to the disclosure.
- 15. Applicant's amendment necessitated any new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be

Art Unit: 3627 Page 10

calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

16. Any inquiry concerning this communication, or earlier communications, should be directed to the examiner, **Jerry O'Connor**, whose telephone number is (571) 272-6787, and whose facsimile number is (571) 273-6787.

Official replies to this Office action may now be submitted electronically by registered users of the EFS-Web system. Information on EFS-Web tools is available on the Internet at: http://www.uspto.gov/ebc/portal/tools.htm. An EFS-Web Quick-Start Guide is available at: http://www.uspto.gov/ebc/portal/efs/quick-start.pdf.

Alternatively, official replies to this Office action may still be submitted by any *one* of fax, mail, or hand delivery. **Faxed replies should be directed to the central fax at (571) 273-8300**. Mailed replies should be addressed to "Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450." Hand delivered replies should be delivered to the "Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314."

GJOC

February 2, 2007

Gerald J. O'Connor

2/2/07

Primary Examiner

Group Art Unit 3627